Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 29 Apr 2024 until 23:59 on Tuesday 30 Apr 2024

Forecast Issued on Monday 29 Apr 2024 at 04:04

Confidence: High for Monday being a wet day. Moderate for the general evolution thereafter and low for details of low cloud, rain and thunderstorms. An increasingly uncertain outlook during the middle of the week.

Headline for Monday 29 Apr 2024: Unsettled with strong winds and lengthy spells of rain, occasionally heavy.

Mountain weather hazards on Monday 29 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
40%	80%	90%	90%	80%	60%

Forecast for Monday 29 Apr 2024

Weather: Outbreaks of rain becoming persistent through the morning, turning increasingly heavy especially over exposed southern upslopes. Rain may ease during the evening, especially towards Llanberis where some short-lived dry intervals are possible.

Chance of cloud-free hill tops above 800m: 30%.

Low Cloud and visibility: Moderate visibility outside of any cloud, dropping to poor or very poor in heavy persistent rain. Broken cloud amounts covering hills above 500-600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 29 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	40/47 S	47/57 S	50/63 S	38/49 S	35/45 SW	29/36 S	26/32 S
600	30/36 S	34/43 S	38/50 S	29/39 S	25/34 S	20/27 S	18/24 S
300	19/32 S	22/37 S	25/44 S	19/34 S	16/29 S	12/24 S	11/21 S
Valley	19/32 S	22/37 S	25/44 S	19/34 S	16/28 S	12/24 S	11/21 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	4/-4	4/-4	4/-3	4/-4	4/-3	4/-2
600	5/-1	6/-0	6/-0	6/1	6/0	6/1	6/1
300	8/3	8/4	8/4	8/4	8/5	8/5	8/5
Valley	9/5	10/6	10/6	10/7	10/7	9/6	9/6
Freezing Level*	1400m	1400m	1500m	1500m	1400m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds and rain making for significant wind chill, especially at height. Gusts of 40-50mph, up to 60mph on highest routes, will make for very challenging walking conditions. Waterproofs may become soaked and a few watercourses may become swollen with surfaces slippery underfoot.

Forecast for Tuesday 30 Apr 2024

Weather: Further outbreaks of locally heavy rain and showers, heaviest on western regions of the park. Rain becoming lighter and patchy by the evening.

Maximum wind: South to southeasterly becoming southerly 25-35mph gusting 40-50mph, easing Tuesday evening 15mph gusting 20-25mph.

Chance of cloud-free hill tops above 800m: 30% but 70% in the east.

Low Cloud and visibility: Moderate visibility falling to poor or very poor in heavy rain. Extensive cloud with bases 300-400m in the morning resulting in hill fog. Bases generally lifting in the afternoon but still covering hills over 600-700m. Best of any breaks in the east of the Park, here cloud bases mainly above summits, however lowering in pulses of rain.

Temperature: **Valleys:** Plus 7 Celsius rising Plus 11 Celsius.
At 800m: Plus 3 Celsius rising Plus 5 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 04:04 on Mon 29 Apr 2024

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